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Federal Milk Order

MAY 1961 SUMMARY

Issued July 1961

Market Statistics

MAY HIGHLIGHTS

CLASS I SALES UP IN MAJORITY OF MARKETS: 75-MARKET TOTAL UP 2.5 PERCENT

TOTAL DELIVERIES UP 4.2 PERCENT; DAILY AVERAGE PER PRODUCER, 788 POUNDS

MINIMUM CLASS I PRICE \$4.61; MINIMUM BLEND PRICE \$3.90

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IN-AREA WHOLE MILK SALES INCREASE 2.1 PERCENT

DEC 11 1964

TWO-THIRDS OF THE MILK IN 78 MARKETS
FROM BULK TANK PRODUCERS

* Milk delivered from farm bulk tanks to handlers
* regulated under Federal orders represented 66.8
* percent of total deliveries made to regulated
* handlers in January 1961. Nearly 96 thousand
* producers, or 51.6 percent of all producers making
* deliveries that month, used bulk cooling tanks
* on their farms.

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U. S. Department of Agriculture
Agricultural Stabilization
and Conservation Service
Washington, D. C.

Milk Marketing Orders Division
FMOS - 17

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MAJOR ORDER ACTIONS, MAY 1961Amendments:

Fort Wayne (May 1). Marketing area expanded to include eight additional counties and part of County not previously covered, all in Indiana. Many other provisions amended by general order revision.

Great Basin (May 1). Marketing area expanded to include Elko and White Pine Counties, Nevada. Producer handler receipts from regulated plants now limited to 5 percent of Class I sales or 3,000 pounds per month, whichever is larger. Distributing plant in-area route disposition changed to 15 percent (previously 10 percent) of total route disposition. Nonpool plants may now elect to make compensatory payments on in-area Class I disposition or on all milk received from dairy farmers. Payment rate is the difference between the class values at order prices and payments to dairy farmers.

Kansas City (May 1). Basic butterfat test changed from 3.8 percent to 3.5 percent. Packaged receipts of sour cream or yogurt priced as Class II under Chicago, or Class I under other Federal orders, now allocated to Class I. Class I fluid differentials changed from \$1.15 to \$1.18, April-July; from \$1.45 to \$1.49, August-March. Class II price is now higher of local plant price plus 19 cents (previously 15 cents), or butter-powder price plus 74 cents (previously 78 cents). Class I butterfat differential changed from Chicago butter price $\times 0.13$, to such price $\times 0.12$; and Class II butterfat differential changed from Chicago butter price $\times 0.12$ to such price $\times 0.115$, September-February. Dip specialties now specifically classified as Class II.

Northeastern Wisconsin (May 1). Base-excess provision added. Base-forming months, September-November; base-paying months, March-June.

Washington (May 1). Class I price continued through September 1962. Base-excess provision added. Base-forming months, July-December; base-paying months, April-June (beginning in 1962). Producer status continued for one month for producers delivering in the preceding month to a supply plant which subsequently became unregulated.

Suspensions:

Great Basin (May 1). Class I price, effective first 18 months of order, extended indefinitely.

Indianapolis (May 6). Transfers to unregulated plants within 150 miles of Indianapolis, unless specified conditions were met, were Class I. Suspension order removes 150-mile limitation.

FEDERAL MILK ORDER MARKET STATISTICS

MAY HIGHLIGHTS

Class I sales. Total Class I sales by handlers in 56 of 75 Federal order markets 1/ were higher this month than a year earlier. While most of the larger increases were associated with marketing area expansions, substantial sales increases were reported for a number of markets where sales areas were not enlarged.

Total sales for all 75 of the markets increased 2.5 percent.

Receipts from producers. Producers delivered 4.2 percent more milk in May 1961 than in May of last year. Deliveries to handlers in the 75 markets totaled 4.4 billion pounds, of which 2.4 billion pounds, or 54 percent, was used in Class I. Deliveries were up in about two-thirds of the 75 markets and, in most of these, the increase in deliveries was slightly more than the increase in Class I sales. Thus, the Class I utilization percentage was also somewhat lower in most markets than in May of last year.

Average daily deliveries per producer. Daily deliveries this month averaged 788 pounds per producer, an increase of 6.6 percent over deliveries per producer in May 1960. Although the total number of producers making deliveries was 4,149 below the number last May, the increase in deliveries per producer resulted in the 4.2 increase in total milk deliveries.

Minimum prices. The weighted average of minimum Class I prices paid by handlers in the 75 markets for 3.5 percent milk was \$4.61 per hundredweight, the same as the price a year earlier. However, minimum Class I prices were up in 53 of the 75 markets. Lower Class I prices in 20 markets, including several of the largest, offset the higher prices paid in the majority of markets.

The weighted average minimum blend price for the 75 markets was \$3.90, up 10 cents over the blend price in May 1960.

Whole milk sales. In 65 markets for which comparable data were available, whole milk sales in defined marketing areas in May were 2.1 percent above sales in May a year ago. Sales were up in 56 of the 65 markets. The general increase in sales may be partly attributed to the fact that there was one less Sunday this month than a year earlier. (Sales are usually lower in months with five Sundays, due to the fact that most retail stores and milk routes do not operate on Sunday).

Complete in-area sales data for April are shown in table 6.

Dietary milk sales. Sales of dietary milk products dropped for the fourth consecutive month. As shown by the data below, however, the drop in sales in May was proportionately less than in previous months:

Total Sales of Dietary Milk Drinks by Regulated Handlers		
Month	Number of Markets	Total Sales (Product Pounds)
November 1960	16	338,098
December 1960	52	4,120,568
January 1961	57	6,535,954
February 1961	63	6,283,186
March 1961	63	5,790,835
April 1961	63	4,158,083
May 1961	61	4,064,087
Total	--	31,290,811

1/ Markets in which orders have been in effect continuously since January 1, 1960. Data are comparable, except for the influence of marketing area changes from one year to the next in a few markets.

Table 1.--Percentage of producers using bulk milk tanks, average daily deliveries per producer, and percentage of milk delivered by producers using bulk milk tanks, Federal milk order markets, January 1961

Market	Producers using bulk tanks			Market	Producers using bulk tanks		
	Percent	Deliveries	Percent		Percent	Deliveries	Percent
	age of total	per producer	age of milk del'd.		age of total	per producer	age of milk del'd.
	Pct.	Lb. per day	Pct.		Pct.	Lb. per day	Pct.
NEW ENGLAND				WEST NORTH CENT. -Con.			
Boston	37.7	687	51.5	Northern Group -Con.			
Springfield	61.6	776	77.0	Des Moines	92.3	763	94.9
Worcester	52.7	733	64.7	Sioux City	100.0	1,041	100.0
Southeastern N. England	63.8	981	81.6	Omaha-Lincoln-C. Bluffs	99.5	691	99.8
				Platte Valley	98.0	860	97.9
MIDDLE ATLANTIC							
New York-New Jersey	14.9	1,072	27.2	Southern Group			
Philadelphia	26.6	873	36.7	St. Louis	79.4	667	88.4
				Ozarks	41.9	547	53.3
SOUTH ATLANTIC				Kansas City	52.8	944	70.4
Wilmington	82.5	977	89.4	Neosho Valley	34.3	738	44.3
Upper Chesapeake Bay	70.1	830	82.0	Wichita	85.6	802	90.6
Washington, D. C.	92.9	1,123	96.7	Southwest Kansas	74.7	1,015	85.6
Wheeling	38.4	568	55.9				
Clarksburg	4.4	896	9.8	EAST SOUTH CENTRAL			
Tri-State	70.0	489	80.4	Louisville-Lexington	92.1	608	95.4
Bluefield	89.3	657	91.8	Paducah	83.1	444	85.5
Appalachian	75.0	795	84.9	Nashville	78.3	626	87.2
Southeastern Florida	100.0	13,948	100.0	Memphis	51.9	862	68.5
				Knoxville	43.2	772	59.7
EAST NORTH CENTRAL				Chattanooga	99.6	642	99.5
Eastern Group				Mississippi Delta	71.1	861	84.6
Upstate Michigan	76.5	563	81.7	Central Mississippi	71.0	709	81.9
Muskegon	87.7	678	91.4	Mississippi Gulf Coast	42.8	603	60.1
Southern Michigan	51.4	796	68.7				
Toledo	93.8	825	97.5	WEST SOUTH CENTRAL			
Northeastern Ohio	27.7	892	48.3	Northern Group			
North Central Ohio	52.4	771	68.3	Central Arkansas	92.9	673	93.2
Columbus	64.3	783	79.2	Fort Smith	67.5	741	82.0
Dayton-Springfield	84.1	711	92.6	Oklahoma Metropolitan	72.6	725	83.8
Cincinnati	47.3	545	66.5	Red River Valley	76.5	930	85.1
				Texas Panhandle	96.7	914	96.9
Western Group							
Mich. Upper Peninsula	14.0	634	20.0	Southern Group			
Northeastern Wisconsin	88.6	835	89.8	Northern Louisiana	98.0	824	98.7
Milwaukee	90.4	864	93.3	New Orleans	44.2	771	62.2
Rockford-Freeport	100.0	847	100.0	North Texas	87.4	1,028	96.6
Chicago	80.0	878	87.1	Central West Texas	100.0	1,019	100.0
S.Bend-LaPorte-Elkhart	91.7	754	95.2	Austin-Waco	80.4	1,149	91.1
Fort Wayne	12.4	742	22.5	San Antonio	100.0	1,217	100.0
Ohio Valley	75.3	572	85.0	Corpus Christi	88.1	1,215	93.7
Suburban St. Louis	44.1	655	59.7				
				MOUNTAIN			
WEST NORTH CENTRAL				Great Basin	97.8	844	97.9
Northern Group				Western Colorado	72.4	914	76.4
Duluth-Superior	47.8	577	61.9	Colo. Springs-Pueblo	90.8	960	95.3
Minneapolis-St. Paul	96.6	832	96.9	Central Arizona	99.5	3,344	99.8
Eastern South Dakota	100.0	828	100.0				
Sioux Falls-Mitchell	96.9	865	98.0	PACIFIC			
Black Hills	100.0	1,050	100.0	Puget Sound 1/	97.3	893	98.9
North Central Iowa	94.0	917	96.1	Inland Empire	95.1	747	97.4
Cedar Rapids-Iowa City	100.0	709	100.0				
Quad Cities-Dubuque	94.8	785	96.5	Average all markets	51.6	849	66.8

1/ Data reported for November of previous year.

TWO-THIRDS OF THE MILK IN 78 MARKETS
FROM BULK TANK PRODUCERS

Milk delivered from farm bulk tanks to handlers regulated under Federal milk orders represented 66.8 percent of total deliveries made to regulated handlers in January 1961. Nearly 96 thousand producers, or 51.6 percent of all producers making deliveries that month, used bulk cooling tanks on their farms (table 1).

All of the milk delivered to handlers in the following eight markets was delivered by producers who used bulk tanks: Southeastern Florida, Rockford-Freeport, Eastern South Dakota, Black Hills, Cedar Rapids-Iowa City, Sioux City, Central West Texas, and San Antonio. In 36 markets, over 90 percent of the milk from producers was from bulk tanks, and over half of the milk in 71 markets was delivered by producers who used bulk tanks. The smallest proportion of milk received from bulk tanks was received by handlers in Clarksburg, Michigan Upper Peninsula, and Fort Wayne. These were the only markets where milk received from bulk tank producers was less than 25 percent of total receipts from producers.

In all of the markets except Chattanooga, average daily deliveries per producer were higher for those using bulk tanks than for can shippers. Daily deliveries per bulk tank producer averaged 849 pounds, nearly double the daily average of 450 pounds per can producer. In all markets, except Tri-State and Paducah, producers making deliveries from bulk tanks averaged over 500 pounds per day per producer. In 12 of the 78 markets, deliveries per bulk tank producer averaged 1,000 pounds or more per day, and in one market, Southeastern Florida, daily deliveries by such producers averaged almost 14,000 pounds per producer.

A survey of the use of bulk tanks by producers delivering milk to handlers regulated under Federal orders has been conducted in January of each year during the last several years. The data above and in table 1 represent a summary of the data obtained from the survey made this year. Complete data will be published later this month as "Bulk Cooling Tanks on Farms Supplying Federal Milk Orders", July 1961.

Table 2.--Number of producers, average daily deliveries of milk per producer, and average percentage of butterfat in such milk, Federal order markets, May 1961, with comparisons

Market	Number of producers		Daily deliveries per producer		Average butterfat percentage	
	May 1961	Change from May 1960	May 1961	Change from May 1960	1961	1960
	Number	Number	Pounds	Percent	Percent	Percent
NEW ENGLAND						
Boston	9,608	-783	676	+ 6.1	1/	3.94
Springfield	843	- 75	701	+ 2.8	1/	3.82
Worcester	1,204	+541	722	+ 1.1	1/	3.80
Southeastern N.England	2,300	+355	876	- 5.2	3.75	3.71
Connecticut	3,135	+ 30	1,012	+ 5.0	3.73	3.73
Group 2/	17,090	+ 68	769	+ 4.6	3.75	3.71
MIDDLE ATLANTIC						
New York-New Jersey	48,120	-1,269	755	+ 4.1	3.62	3.62
Philadelphia	6,857	-412	748	+ 4.9	3.73	3.74
Group 2/	54,977	-1,681	754	+ 4.1	3.63	3.64
SOUTH ATLANTIC						
Wilmington	566	+355	990	+ 8.8	3.64	3.68
Upper Chesapeake Bay	2,241	- 37	864	+ 7.7	3.67	3.68
Washington, D. C.	2,246	+103	1,376	+ 6.0	3.58	3.57
Wheeling	1,002	-226	502	+15.4	3.81	3.86
Clarksburg	444	- 32	511	+11.8	3.88	3.89
Tri-State	1,589	-127	518	+11.9	3.70	3.71
Appalachian	915	+ 8	766	+ 9.0	3.66	3.69
Southeastern Florida	98	- 5	12,790	+ 5.7	3.88	3.91
Group 2/	6,860	+ 76	1,043	+10.5	3.68	3.70
EAST NORTH CENTRAL						
<u>Eastern Group</u>						
Upstate Michigan	264	- 35	684	+ 7.4	3.65	3.78
Muskegon	441	+ 16	710	+ 2.7	3.73	3.74
Southern Michigan	14,005	-272	657	+ 4.3	3.64	3.65
Toledo	1,151	- 42	880	+10.8	3.68	3.69
Northeastern Ohio	8,893	- 53	601	+ 9.5	3.66	3.69
North Central Ohio	1,145	- 48	659	+ 9.7	3.76	3.77
Columbus	1,240	-433	866	+34.7	3.73	3.75
Dayton-Springfield	1,878	- 94	745	+11.0	3.77	3.73
Cincinnati	4,091	+193	501	+ 9.9	3.67	3.70
Group 2/	33,108	-768	644	+ 7.9	3.67	3.68
<u>Western Group</u>						
Mich. Upper Peninsula	688	- 75	542	- .9	3.70	3.73
Northeastern Wisconsin	1,317	+ 22	902	+ .6	3.64	3.67
Milwaukee	1,959	+ 62	875	0	3.68	3.70
Rockford-Freeport	207	+ 19	1,035	+ 9.6	3.59	3.66
Chicago	18,600	-186	888	+ 1.5	3.60	3.60
S.Bend-LaPorte-Elkhart	724	-435	784	+ 8.9	3.77	3.76
Fort Wayne	977	+163	581	+33.0	3.73	3.73
Ohio Valley	979	- 75	596	+ 9.4	3.69	3.70
Indianapolis	3,954	---	632	---	3.65	---
Suburban St. Louis	1,684	---	615	---	3.58	---
Group 2/	24,472	-430	863	+ 2.9	3.62	3.62
WEST NORTH CENTRAL						
<u>Northern Group</u>						
Duluth-Superior	1,038	- 90	520	+ 3.6	3.79	3.85
Minneapolis-St. Paul	3,344	+ 76	892	+ 4.0	3.60	3.61
Eastern South Dakota	150	+ 29	859	+ 6.7	3.39	3.37
Sioux Falls-Mitchell	313	- 9	954	+ 6.7	3.43	3.43
Black Hills	117	- 5	1,193	+13.1	3.41	3.36
North Central Iowa	859	+ 49	943	- 1.6	3.61	3.59
Cedar Rapids-Iowa City	740	+ 43	834	+ .4	3.59	3.57
Quad Cities-Dubuque	773	-207	963	+15.2	3.61	3.66
Des Moines	1,044	+154	870	+ 8.1	3.58	3.58
Sioux City	178	+ 10	1,145	+15.3	3.44	3.40
Omaha-Lincoln-C. Bluffs	1,345	+ 36	785	+13.9	3.57	3.51
Platte Valley	362	+ 19	939	+15.2	3.54	3.46
Group 2/	10,263	+105	854	+ 6.9	3.59	3.59

Continued

Table 2--Number of producers, average daily deliveries of milk per producer, and average percentage of butterfat in such milk, Federal order markets, May 1961, with comparisons -Continued

Market	Number of producers		Daily deliveries per producer		Average butterfat percentage	
	May 1961	Change from May 1960	May 1961	Change from May 1960	May	
					1961	1960
WEST NORTH CENT. -Con.						
<u>Southern Group</u>						
St. Louis	3,046	-248	792	+ 8.5	3.67	3.66
Ozarks	981	- 34	714	+ 9.5	3.89	3.91
Kansas City	2,803	-141	780	+15.2	3.57	3.51
Neosho Valley	662	- 79	670	+ 6.5	3.66	3.61
Wichita	949	- 35	857	+14.1	3.54	3.44
Southwest Kansas	201	- 33	1,076	+30.3	3.56	3.49
Group 2/	8,642	-570	783	+11.9	3.64	3.61
EAST SOUTH CENTRAL						
Louisville-Lexington	2,307	+ 9	707	+ 8.8	3.63	3.67
Paducah	395	+ 20	668	+13.4	3.78	3.98
Nashville	1,431	+ 97	720	+16.9	3.89	3.91
Memphis	993	- 9	738	+12.7	3.88	3.92
Knoxville	900	- 30	665	+12.7	3.76	3.77
Chattanooga	579	- 18	735	+15.4	4.17	4.16
Mississippi Delta	356	+ 13	926	+ 8.9	4.18	4.27
Central Mississippi	849	- 36	734	+12.9	4.05	4.07
Mississippi Gulf Coast	409	- 57	500	+23.2	4.16	4.14
Group 2/	8,319	- 11	694	+11.4	3.86	3.90
WEST SOUTH CENTRAL						
<u>Northern Group</u>						
Central Arkansas	868	-122	776	+19.0	3.79	3.82
Fort Smith	140	- 88	758	+47.8	3.80	3.76
Oklahoma Metropolitan	2,372	-140	794	+19.6	3.58	3.61
Red River Valley	542	- 42	968	+14.7	3.53	3.61
Texas Panhandle	484	- 8	1,002	+16.9	3.57	3.57
Group 2/	4,406	-400	800	+18.3	3.61	3.65
<u>Southern Group</u>						
Northern Louisiana	542	- 29	849	+13.8	4.10	4.05
New Orleans	2,151	- 20	565	+10.1	4.06	4.10
North Texas	2,520	- 85	1,129	+11.9	3.71	3.75
Central West Texas	459	- 36	1,189	+12.7	3.64	3.70
Austin-Waco	323	+ 4	1,191	+ 8.2	3.61	3.68
San Antonio	569	+ 42	1,438	+ 3.2	3.56	3.62
Corpus Christi	360	- 19	1,374	+12.9	3.98	4.07
Group 2/	6,924	-143	969	+10.2	3.79	3.83
MOUNTAIN						
Great Basin	1,290	- 83	903	+ 8.7	3.55	3.59
Western Colorado	114	+ 4	826	- .1	3.63	3.68
Colo. Springs-Pueblo	334	- 79	1,121	+22.2	3.47	3.47
Central Arizona	353	- 43	3,647	+24.1	3.49	3.48
Group 2/	2,091	-201	1,397	+15.5	3.52	3.53
PACIFIC						
Puget Sound	3,240	-130	1,094	+ 8.7	3.84	3.84
Inland Empire	636	- 64	753	+ 7.9	3.80	3.79
Group 2/	3,876	-194	1,038	+ 8.9	3.84	3.83
Comparable Markets 2/	181,028	-4,149	788	+ 6.6	3/3.66	3/3.67
All Markets	189,886	---	783	---	---	---

1/ Data not available.

2/ Based on markets effective as of January 1, 1960. Excludes Upper Chesapeake Bay, Ohio Valley, Indianapolis, and Suburban St. Louis.

3/ Weighted average of comparable markets except Boston, Springfield, Worcester, and Connecticut.

Table 3.--Federal milk order minimum Class I and market average blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, receipts of milk from producers, and producer milk in Class I, May 1961, with comparisons

Market	Class I price		Blend price		Receipts from producers		Producer milk in ^a Class I				
					:Change		:Change		Percent of		
	May	May	May	May	May	from	May	May	May	receipts	
	1961	1960	1961	1960	1961	May	1961	May	1960	1961 : 1960	
	Dollars per 100 lb.				1,000 lb.	Pct.	1,000 lb.	Pct.	Percent		
NEW ENGLAND											
Boston	1/4.82	1/5.04	1/3.79	1/3.83	201,305	- 1.9	92,236	- 4.1	46	47	
Springfield	5.36	5.58	4.62	4.80	18,315	- 5.7	12,114	- 7.1	66	67	
Worcester	5.36	5.58	4.81	4.93	26,951	+83.7	16,906	+63.4	63	71	
Southeastern N.England	5.36	5.65	4.89	4.84	62,484	+12.1	41,161	+20.0	66	62	
Connecticut	5.35	5.59	4.59	4.76	98,288	+ 5.9	69,708	+ 3.2	71	73	
Group 2/	5.14	5.36	4.26	4.29	407,343	+ 5.0	232,125	+4.8	57	57	
MIDDLE ATLANTIC											
New York-New Jersey	1/4.73	1/4.86	1/3.71	1/3.64	1,125,917	+ 1.4	467,019	- 1.4	41	43	
Philadelphia	3/5.25	3/5.16	3/4.46	3/4.35	158,919	- 1.0	97,800	- 2.2	62	62	
Group 2/	4.82	4.91	3.80	3.73	1,284,836	+ 1.1	564,819	- 1.5	44	45	
SOUTH ATLANTIC											
Wilmington	5.10	5.19	4.79	4.89	17,368	+191.8	14,554	+181.9	84	87	
Upper Chesapeake Bay	5.10	5.10	4.41	4.34	60,049	+ 6.0	39,146	+ 5.0	65	66	
Washington, D. C.	5.10	5.10	4.21	4.21	95,779	+11.0	53,536	+ 3.2	56	60	
Wheeling	4.55	4.33	4.14	3.84	15,596	- 5.8	10,861	+ 3.0	70	64	
Clarksburg	4.90	4.68	4.36	4.17	7,028	+ 4.3	4,881	+ 4.3	69	69	
Tri-State	4/4.36	4/4.23	3.90	3.77	25,489	+ 3.6	18,400	+ 3.9	72	72	
Appalachian	4.88	4.68	4.30	4.29	21,720	+ 9.6	15,277	- 4.4	70	81	
Southeastern Florida	6.36	6.62	6.04	6.22	38,856	+ .5	34,071	+ 4.6	88	84	
Group 2/	5.23	5.23	4.55	4.54	221,836	+11.7	151,580	+ 9.4	68	70	
EAST NORTH CENTRAL											
<u>Eastern Group</u>											
Upstate Michigan	4.24	4.05	3.70	3.50	5,596	- 5.2	3,183	- 2.1	57	55	
Muskegon	4.24	4.05	3.86	3.69	9,711	+ 6.7	6,608	+ 3.7	68	70	
Southern Michigan	3.97	4.23	3.65	3.76	285,278	+ 2.3	176,420	+ .8	62	63	
Toledo	4.34	4.25	4.00	3.90	31,389	+ 6.9	22,033	+ 4.1	70	72	
Northeastern Ohio	5/4.29	5/4.10	5/3.86	5/3.71	165,601	+ 8.9	91,360	- .8	55	61	
North Central Ohio	6/3.95	6/3.76	3.79	3.60	23,405	+ 5.3	17,054	+ 4.7	73	73	
Columbus	4.24	4.13	3.61	3.44	33,291	+ .2	23,025	+ 2.5	69	67	
Dayton-Springfield	4.50	4.40	3.62	3.46	43,380	+ 5.8	27,902	+ 7.6	64	63	
Cincinnati	4.78	4.63	3.66	3.47	63,591	+15.4	35,327	+20.7	56	53	
Group 2/	4.19	4.21	3.72	3.68	661,242	+ 5.5	402,912	+ 2.8	61	63	
<u>Western Group</u>											
Mich. Upper Peninsula	7/4.18	7/3.98	3.75	3.37	11,556	-10.7	7,635	+10.2	66	54	
Northeastern Wisconsin	8/3.77	8/3.57	8/3.56	8/3.33	36,828	+ 2.2	23,847	+ 2.9	65	64	
Milwaukee	3.65	3.47	3.56	3.35	52,703	+ 3.0	40,008	+ 9.1	76	72	
Rockford-Freeport	9/3.71	9/3.53	3.55	3.41	6,643	+20.7	4,440	+ 4.6	67	77	
Chicago	10/3.69	10/3.51	10/3.44	10/3.20	512,137	+ 1.5	200,610	+ 3.1	39	39	
S.Bend-LaPorte-Elkhart	4.13	3.91	3.84	3.59	17,596	-31.9	11,792	-26.9	67	62	
Fort Wayne	4.43	3.86	3.64	3.39	17,610	+59.7	11,943	+115.3	68	50	
Ohio Valley	4.41	4.34	3.99	3.96	18,097	+ 1.6	12,507	- 3.9	69	73	
Indianapolis	11/4.51	---	11/3.75	---	77,498	---	51,757	---	67	---	
Suburban St. Louis	11/4.15	---	11/3.66	---	32,123	---	20,031	---	62	---	
Group 2/	3.75	3.55	3.48	3.24	655,073	+ 1.2	300,275	+ 4.5	46	44	
WEST NORTH CENTRAL											
<u>Northern Group</u>											
Duluth-Superior	3.98	3.78	3.49	3.22	16,746	- 4.5	**	7,603	- 2.8	45	45
Minneapolis-St. Paul	3.96	3.75	3.71	3.42	92,482	+ 6.5	53,826	+ 5.1	58	59	
Eastern South Dakota	4.63	4.43	3.90	3.94	3,994	+32.2	2,151	+ 1.3	54	70	
Sioux Falls-Mitchell	4.45	4.25	3.98	3.71	9,260	+ 3.8	6,133	+13.7	66	60	
Black Hills	5.38	5.18	4.61	4.37	4,328	+ 8.5	2,927	+12.1	68	65	
North Central Iowa	11/3.84	11/3.66	11/3.74	11/3.57	25,111	+ 4.4	19,727	- .4	79	82	
Cedar Rapids-Iowa City	3.84	3.66	3.59	3.45	19,125	+ 6.5	10,284	+13.5	54	66	
Quad Cities-Dubuque	12/3.89	12/3.69	12/3.63	12/3.32	23,068	- 9.1	12,796	+ 8.5	55	46	
Des Moines	13/4.18	13/3.98	13/3.87	13/3.74	28,160	+26.8	17,681	+10.1	63	72	
Sioux City	4.70	4.49	3.64	3.67	6,320	+22.2	3,490	- 2.5	55	69	
Omaha-Lincoln-C. Bluffs	4.70	4.49	3.92	3.86	32,739	+17.0	24,282	+12.2	74	77	
Platte Valley	4.69	4.48	3.56	3.53	10,485	+22.2	5,526	+10.7	53	58	
Group 2/	4.16	3.94	3.74	3.53	271,818	+ 8.0	166,426	+ 4.7	51	63	

Continued

Table 3.--Federal milk order minimum Class I and market average blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, receipts of milk from producers, and producer milk in Class I, May 1961 with comparisons -Continued

Market	Class I price		Blend price		Receipts from producers		Producer milk in Class I			
	May	May	May	May	May	May	Change from May	May	May	Percent of receipts
	1961	1960	1961	1960	1961	1960	from May 1961	May 1961	May 1960	May 1961
	Dollars per 100 lb.		1,000 lb.		Pct.		1,000 lb.		Pct.	
WEST NORTH CENT. -Con.										
Southern Group										
St. Louis	4.25	4.13	3.75	3.56	74,813	+ 0.3	45,385	+ 2.1	61	60
Ozarks	14/4.05	14/3.93	14/3.48	14/3.31	21,720	+ 5.9	10,773	- 2.6	50	54
Kansas City	4.17	4.44	3.75	3.89	67,740	+ 9.7	40,840	+ 7.2	60	62
Neosho Valley	4.24	4.10	3.68	3.50	13,747	- 4.8	6,610	- 1.8	48	47
Wichita	4.68	4.71	4.08	3.99	25,032	+10.4	14,597	+14.8	58	56
Southwest Kansas	4.75	4.83	3.45	3.69	6,695	+13.9	3,476	- 8.3	52	64
Group 2/	4.27	4.30	3.75	3.68	209,747	+ 5.0	121,681	+ 4.1	58	58
EAST SOUTH CENTRAL										
Louisville-Lexington	4.39	4.35	3.42	3.40	50,562	+ 9.1	28,407	- .13	56	62
Paducah	4.13	3.93	3.97	3.69	8,181	+19.4	6,703	+24.9	82	78
Nashville	4.44	4.19	3.91	3.74	31,935	+25.4	20,538	+22.3	64	66
Memphis	15/5.10	15/4.80	15/4.88	15/4.40	19,021	- 4.4	16,852	+ 9.0	89	78
Knoxville	4.60	4.50	4.06	4.00	18,540	+ 8.9	12,690	+ 4.8	68	71
Chattanooga	4.74	4.96	4.05	4.37	15,481	+12.5	10,287	+ .1	66	75
Mississippi Delta	16/5.30	16/5.09	16/4.39	16/4.34	10,219	+14.3	6,441	+ 6.3	63	68
Central Mississippi	17/5.46	17/5.25	17/4.40	17/4.49	19,305	+ 9.2	11,383	- 7.8	59	70
Mississippi Gulf Coast	18/5.56	18/5.35	18/4.94	18/4.59	5,752	+15.8	4,412	+27.6	77	70
Group 2/	4.74	4.61	4.02	3.94	178,996	+11.2	117,713	+ 6.4	66	69
WEST SOUTH CENTRAL										
Northern Group										
Central Arkansas	19/5.10	19/4.80	19/4.88	19/4.48	16,352	- 4.6	14,702	+ .8	90	85
Fort Smith	4.76	4.56	4.54	4.18	3,290	- 7.7	2,949	+ 3.0	90	80
Oklahoma Metropolitan	20/4.57	20/4.66	20/3.86	20/3.95	58,363	+12.8	32,577	+ 1.3	56	62
Red River Valley	21/4.72	21/4.80	21/4.13	21/4.12	16,263	+ 6.5	10,926	+ 8.0	67	66
Texas Panhandle	5.18	4.97	4.56	4.46	15,040	+15.1	10,523	+ 5.1	70	77
Group 2/	4.80	4.75	4.17	4.14	109,308	+ 8.5	71,677	+ 2.8	66	69
Southern Group										
Northern Louisiana	22/5.60	22/5.11	22/5.21	22/4.88	13,136	- .5	11,979	+ .4	91	90
New Orleans	23/5.68	23/5.67	23/4.76	23/4.74	37,657	- 9.2	24,025	+ 7.8	64	65
North Texas	5.05	5.10	4.31	4.29	88,233	+ 8.3	55,619	+ 5.3	63	65
Central West Texas	24/5.30	24/5.36	24/4.64	24/4.65	16,916	+ 4.5	12,386	+ 2.1	73	75
Austin-Waco	25/5.44	25/5.49	25/5.22	25/5.16	11,707	+13.6	10,507	+17.0	90	87
San Antonio	5.47	5.52	4.84	4.92	24,946	+10.8	17,973	+ .8	72	79
Corpus Christi	26/5.84	26/5.89	26/5.32	26/5.46	15,329	+ 7.2	12,402	+ .6	81	86
Group 2/	5.37	5.37	4.66	4.65	207,924	+ 8.0	144,891	+ 4.7	70	72
MOUNTAIN										
Great Basin	5.25	5.25	4.41	4.24	36,150	+ 2.2	21,617	+ 4.9	60	58
Western Colorado	5.28	5.08	4.89	4.78	2,917	+ 3.5	2,348	- 1.3	80	84
Colo. Springs-Pueblo	5.43	5.23	4.57	4.30	11,604	- 1.2	7,097	- 2.1	61	62
Central Arizona	27/5.81	27/5.60	27/5.23	27/5.10	39,906	+10.6	30,086	+ 5.7	75	79
Group 2/	5.55	5.41	4.81	4.63	90,577	+ 5.3	61,148	+ 4.2	68	68
PACIFIC										
Puget Sound	28/4.96	28/4.76	28/3.98	28/3.76	109,892	+ 4.5	45,771	+ 1.7	42	43
Inland Empire	5.20	5.00	4.53	4.24	14,855	- 2.0	9,946	+ 2.5	67	64
Group 2/	5.00	4.80	4.05	3.82	124,747	+ 3.7	55,717	+ 1.9	45	45
Comparable markets 2/	4.61	4.61	3.90	3.80	4,423,447	+ 4.2	2,390,964	+ 3.0	54	55
All Markets	4.61	4.61	3.90	3.81	4,611,214	---	2,514,405	---	---	---

1/ 201-210 mile zone. 2/ Based on markets effective as of January 1, 1960. See footnote 2 on table 2.

3/ Standard milk. 4/ Huntington. 5/ At Cleveland, Akron, and Canton. 6/ Lima. 7/ Zone II.

8/ Except Oneida, Vilas, and Forest Counties, Wisconsin. 9/ At Rockford. 10/ 55-70 mile zone. 11/ Base zone. 12/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois. 13/ Polk County.

14/ Springfield. 15/ At Memphis. 16/ Greenville and Columbus. 17/ Jackson, Meridian, Meadville, and Hattiesburg. 18/ Gulfport and Pascagoula. 19/ Benton. 20/ Oklahoma City. 21/ Wichita Falls.

22/ Minden and Monroe. 23/ At New Orleans and Houma. 24/ Abilene. 25/ Zone I. 26/ 0-50 mile zone (Mercedes). 27/ Tucson. 28/ District I.

Table 4.--Minimum prices established by Federal milk orders, f.o.b. market or other indicated point, for milk at basic test, with butterfat differentials, May 1961

Market	Price per 100 pounds						Fat differential 0.1%						
	Fat		test:		Class I	Class II	Class III	Blend	Base	Excess	Classes	Blends	
	Pct.	Dollars									I	II	III
NEW ENGLAND													
Boston 1/	3.7	4.97	3.12	---	3.94	---	---	7.7	7.7	---	7.7		
Springfield	3.7	5.51	3.18	---	4.77	---	---	7.7	7.7	---	7.7		
Worcester	3.7	5.51	3.18	---	4.96	---	---	7.7	7.7	---	7.7		
Southeastern New England	3.7	5.51	3.18	---	5.04	---	---	7.7	7.7	---	7.7		
Connecticut	3.7	5.51	3.18	---	2/4.75	---	---	8.0	8.0	---	8.0		
MIDDLE ATLANTIC													
New York-New Jersey 1/	3.5	4.73	3.66	3/3.06	3.71	---	---	4.0	9.0	3/7.3	6.0		
Philadelphia	3.7	4/5.39	3.10	---	4/5/4.60	---	---	6.9	6.9	---	7.0		
SOUTH ATLANTIC													
Wilmington	3.7	5.24	3.10	---	5/4.93	---	---	6.9	6.9	---	7.0		
Upper Chesapeake Bay	3.5	5.10	3.08	---	4.41	4.68	3.08	7.4	6.9	---	7.0		
Washington, D. C.	3.5	5.10	3.08	---	4.21	---	---	7.4	6.9	---	7.0		
Wheeling	3.5	4.55	3.19	---	4.14	4.37	3.15	7.9	7.0	---	7.6		
Clarksburg	3.5	4.90	3.19	---	4.36	4.58	3.15	7.9	7.0	---	7.6		
Tri-State	3.5	6/4.36	6/3.12	6/2.87	5/3.90	---	---	7.8	6.8	6.8	7.3		
Appalachian	4.0	5.25	3.18	---	4.66	4.98	3.18	7.3	6.7	---	7.1		
Southeastern Florida 7/	4.0	6.73	4.72	3.82	6.42	6.48	3.18	7.5	7.5	7.5	7.5		
EAST NORTH CENTRAL													
Eastern Group													
Upstate Michigan	3.5	4.24	3.19	2.99	3.70	---	---	7.0	7.0	7.0	7.0		
Muskegon	3.5	4.24	3.10	---	3.86	3.98	3.10	6.8	6.8	---	7.0		
Southern Michigan	3.5	3.97	3.10	---	3.65	3.75	3.10	6.8	6.8	---	7.0		
Toledo	3.5	4.34	3.19	---	5/4.00	---	---	7.6	7.3	---	7.5		
Northeastern Ohio 8/	3.5	4.29	3.49	3.19	3.86	---	---	7.9	7.0	7.0	7.5		
North Central Ohio	3.5	2/3.95	2/3.19	---	5/3.79	3.92	3.24	7.9	7.0	7.0	7.6		
Columbus 7/	3.5	4.24	3.84	3.76	2/3.61	---	---	7.5	7.5	7.5	7.4		
Dayton-Springfield	3.5	4.50	10/3.16	---	2/3.62	---	---	7.7	10/7.2	---	7.3		
Cincinnati	3.5	4.78	3.32	11/2.87	2/3.66	---	---	8.3	7.1	11/6.6	7.6		
Western Group													
Mich. Upper Peninsula	3.5	12/4.18	12/3.19	12/2.99	5/3.75	---	---	7.6	7.0	7.0	7.4		
Northeastern Wisconsin 13/	3.5	3.77	3.19	3.14	3.56	---	---	7.6	7.0	7.0	7.4		
Milwaukee 7/	3.5	3.65	3.44	14/3.19	5/3.56	3.62	3.19	7.3	15/7.9	16/7.3	7.3		
Rockford-Freeport	3.5	17/3.71	17/3.19	---	3.55	---	---	7.9	7.3	---	7.3		
Chicago 7/	3.5	18/3.69	3.44	14/3.19	18/3.44	3.53	3.13	7.3	8.3	7.6	7.3		
S.Bend-LaPorte-Elkhart	3.5	4.13	3.68	3.19	3.84	3.98	3.19	7.9	7.6	7.3	7.3		
Fort Wayne	3.5	4.43	3.19	---	2/3.64	---	---	7.6	7.0	---	7.4		
Ohio Valley	4.0	4.78	3.38	---	4.36	4.59	3.38	7.4	7.3	---	7.4		
Indianapolis 19/	3.5	4.51	3.29	---	2/3.75	---	---	7.3	6.8	---	7.1		
Suburban St. Louis	3.5	19/4.15	3.03	---	19/2/3.66	---	---	7.3	7.0	---	7.2		
WEST NORTH CENTRAL													
Northern Group													
Duluth-Superior	3.5	3.98	3.09	---	3.40	---	---	7.9	7.3	---	7.6		
Minneapolis-St. Paul	3.5	3.96	3.22	---	3.71	3.86	3.22	7.7	7.4	---	7.4		
Eastern South Dakota	3.5	4.63	3.04	---	3.90	4.66	2.99	7.3	6.7	---	7.0		
Sioux Falls-Mitchell	3.5	4.45	3.05	---	3.98	---	---	9.6	6.8	---	7.0		
Black Hills	3.5	5.38	3.01	---	4.61	4.90	3.01	10.8	6.5	---	7.0		
North Central Iowa 19/	3.5	3.84	3.30	---	5/3.74	---	---	7.3	6.7	---	7.2		
Cedar Rapids-Iowa City	3.5	3.84	3.30	---	3.59	---	---	7.3	6.7	---	7.0		
Quad Cities-Dubuque	3.5	20/3.89	3.30	---	20/3.63	---	---	7.6	6.7	---	7.2		
Des Moines 21/	3.5	4.18	3.30	---	3.87	---	---	7.3	6.7	---	7.1		
Sioux City	3.5	4.70	3.06	---	2/3.64	---	---	9.5	6.7	---	7.0		
Omaha-Lincoln-C. Bluffs	3.8	4.98	3.26	---	2/4.13	---	---	9.5	6.7	---	7.0		
Platte Valley	3.5	4.69	3.07	---	2/3.56	---	---	9.4	7.3	---	8.4		

Continued

Table 4.--Minimum prices established by Federal milk orders, f.o.b. market or other indicated point, for milk at basic test, with butterfat differentials, May 1961 -Continued

Market	Price per 100 pounds							Fat differential 0.1%			
	Fat	test	Class I	Class II	Class III	Blnd	Base	Excess	Classes		
	Pct.								I	II	III
WEST NORTH CENTRAL -Con.											
<u>Southern Group</u>											
St. Louis	3.5	4.25	3.03	---	2/3.75	---	---	7.3	7.0	---	7.0
Ozarks <u>22/</u>	3.5	4.05	3.09	---	2/3.48	---	---	7.3	7.0	---	7.0
Kansas City	3.5	4.17	3.10	---	3.75	3.87	3.10	7.3	7.0	---	6.4
Neosho Valley	4.0	4.62	3.54	---	4.05	4.18	3.54	7.6	7.0	---	7.3
Wichita	3.8	4.90	4.13	3.33	4.30	4.44	3.33	7.3	7.3	7.0	7.2
Southwest Kansas	3.8	4.98	3.33	---	2/3.67	---	---	7.6	7.0	---	7.3
EAST SOUTH CENTRAL											
Louisville-Lexington	3.8	4.62	3.58	3.23	2/3.62	---	---	7.6	7.1	7.0	6.5
Paducah	3.5	4.13	3.09	---	3.97	---	---	7.3	6.7	---	6.5
Nashville	4.0	4.80	3.36	---	4.27	4.52	3.36	7.3	7.0	---	7.2
Memphis <u>23/</u>	4.0	5.46	3.32	---	5/5.20	---	---	7.3	6.7	---	6.5
Knoxville	4.0	5.00	3.26	---	4.42	4.67	3.26	7.9	7.0	---	7.3
Chattanooga	4.0	5.14	3.13	---	4.43	4.65	3.09	7.9	7.0	---	7.6
Mississippi Delta <u>24/</u>	4.0	5.66	3.20	---	4.74	5.16	3.20	7.3	6.7	---	7.0
Central Mississippi <u>25/</u>	4.0	5.82	3.21	---	4.75	5.06	3.17	7.3	6.7	---	7.0
Miss. Gulf Coast <u>26/</u>	4.0	5.92	3.21	---	5.29	5.65	3.21	7.3	6.7	---	7.1
WEST SOUTH CENTRAL											
<u>Northern Group</u>											
Central Arkansas <u>27/</u>	4.0	5.46	3.20	---	5.24	5.47	3.71	7.3	6.7	---	7.2
Fort Smith	4.0	5.14	3.20	---	5/4.91	5.10	4.29	7.6	7.0	---	7.3
Oklahoma Metropolitan <u>28/</u>	4.0	4.95	3.25	---	4.23	---	---	7.6	7.0	---	7.3
Red River Valley <u>29/</u>	4.0	5.10	3.25	---	4.50	4.72	3.25	7.6	7.0	---	7.4
Texas Panhandle	4.0	5.54	3.37	---	4.91	5.12	3.33	7.3	6.7	---	7.1
<u>Southern Group</u>											
Northern Louisiana <u>30/</u>	4.0	5.96	3.45	---	5/5.57	5.73	4.70	7.3	6.7	---	7.2
New Orleans <u>31/</u>	4.0	6.04	3.40	---	5.11	5.31	3.40	7.3	6.7	---	7.1
North Texas	4.0	5.43	3.36	---	4.66	4.89	3.36	7.6	6.7	---	7.0
Central West Texas <u>32/</u>	4.0	5.68	33/3.50	---	5.01	---	---	7.6	33/6.7	---	7.3
Austin Waco <u>33/</u>	4.0	5.81	3.36	---	5/5.55	---	---	7.3	6.7	---	6.7
San Antonio	4.0	5.85	35/3.38	---	5.18	---	---	7.6	35/6.5	---	6.7
Corpus Christi	4.0	36/6.21	37/3.38	---	36/5/5.68	---	---	7.3	37/6.7	---	7.1
MOUNTAIN											
Great Basin	3.5	5.25	3.16	---	4.41	4.64	3.16	8.2	7.0	---	7.7
Western Colorado	3.5	5.28	3.19	---	5/4.89	---	---	8.2	7.3	---	8.1
Colorado Springs-Pueblo	3.5	5.43	38/2.99	---	4.57	---	---	8.5	38/7.3	---	8.0
Central Arizona <u>39/</u>	3.8	6.06	3.37	---	5.47	---	---	8.2	7.0	---	7.9
PACIFIC											
Puget Sound <u>40/</u>	4.0	5.34	41/3.44	---	4.35	4.50	3.69	7.6	41/7.3	---	42/7.4
Inland Empire	4.0	5.59	43/3.45	---	4.91	5.06	3.45	7.8	43/7.3	---	44/7.6

1/ 201-210 mile zone. 2/ Prices were reduced by fall production fund payment: Connecticut, 15¢; Columbus, 35¢; Dayton-Springfield, 35¢; Cincinnati, 35¢; Fort Wayne, 35¢; Indianapolis, 33¢; Suburban St. Louis, 10¢; Sioux City, 31¢; Omaha-Lincoln-Council Bluffs, 35¢; Platte Valley, 38¢; St. Louis, 10¢; Ozarks, 10¢; Southwest Kansas, 50¢; Louisville-Lexington, 42¢. 3/ Class III (butter and cheese) \$2.92, 6.9¢. 4/ Standard milk. 5/ Individual handler pool. 6/ Huntington. 7/ Class IV prices and differentials: Southeastern Florida, \$3.18, 7.5¢; Columbus, \$3.14, 7.0¢; Milwaukee, \$3.09, 7.3¢ (see footnote 16); Chicago, \$3.09, 7.3¢. 8/ At Cleveland, Akron, and Canton. 9/ Lima. 10/ Class II (butter) \$2.99, 6.7¢. 11/ Class III (butter) \$2.87, 6.6¢. 12/ Zone II. 13/ Except Oneida, Vilas, and Forest Counties, Wisconsin. 14/ Class III (a) same as Class III. 15/ When handler's lowest priced use is Class III. 16/ When handler's lowest priced use is in this class. 17/ At Rockford. 18/ 55-70 mile zone. 19/ Base zone. 20/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois. 21/ Polk County. 22/ Springfield. 23/ At Memphis. 24/ Greenville and Columbus. 25/ Jackson, Meridian, Meadville, and Hattiesburg. 26/ Gulfport and Pascagoula. 27/ Benton. 28/ Oklahoma City. 29/ Wichita Falls. 30/ Minden and Monroe. 31/ At New Orleans and Houma. 32/ Abilene. 33/ Class II (Cheddar cheese) \$3.08, 6.7¢. 34/ Zone I. 35/ Class II (Cheddar cheese) \$3.09, 6.5¢. 36/ 0-50 mile zone (Mercedes). 37/ Class II (Cheddar cheese) \$3.08, 6.7¢. 38/ Class II (butter and cheese) \$2.89, 7.3¢. 39/ Tucson. 40/ District I. 41/ Class II (ice cream, condensed, and cottage cheese) \$3.69, 7.3¢. 42/ Fat differential for base 7.4¢ and excess 7.3¢. 43/ Class II (a) \$3.70, 7.3¢. 44/ Fat differential for base 7.6¢ and excess 7.3¢.

Table 5.--Federal milk order Class I formula price information and gross Class I usage (with comparisons), May 1961

Market	Formula factors						Class I price 5/	Gross Class I		Receipts from	
	Basic price 1/	Fluid diff. 2/	Sea- sonal 3/	Supply- demand 4/	Other	May 1961 1,000 lb.		Pct.	Change from May 1960	producers as % of Class I May 1961	
	Dollars per 100 pounds							1,000 lb.	Pct.	Percent	
NEW ENGLAND											
Boston	5.80	E	---	- .68	- .12	- .03	4.97	92,718	- 4.3	217	212
Springfield	6.34	E	---	- .68	- .12	- .03	5.51	13,154	- 1.0	139	146
Worcester	6.34	E	---	- .68	- .12	- .03	5.51	19,500	+68.5	138	127
Southeastern N. England	6.34	E	---	- .68	- .12	- .03	5.51	45,400	+14.3	138	140
Connecticut	6.34	E	---	- .68	- .12	- .03	5.51	75,238	+10.5	131	136
Group 6/	---	---	---	---	---	---	---	219,504	- 1.6	186	174
MIDDLE ATLANTIC											
New York-New Jersey	5.63	E	---	- .64	- .26	---	4.73	7/	---	---	---
Philadelphia	5.85	E	---	- .40	0	- .06	5.39	98,252	- 2.2	162	160
Group 6/	---	---	---	---	---	---	---	7/	---	---	---
SOUTH ATLANTIC											
Wilmington	5.69	E	---	- .40	---	- .05	5.24	15,285	+171.3	114	106
Upper Chesapeake Bay 8/	---	---	---	---	---	---	5.10	39,720	+ 5.1	151	150
Washington, D. C.	---	---	---	---	---	---	5.10	53,556	+ 3.3	179	166
Wheeling	3.23	M	1.73	- .31	- .10	---	4.55	11,855	- 2.4	132	136
Clarksburg	3.23	M	1.98	- .31	+ .04	.04	4.90	4,881	+ 4.3	144	144
Tri-State	3.19	M	1.59	- .31	- .03	---	4.36	18,725	+ 5.4	136	138
Appalachian	3.59	M	1.92	- .26	---	---	5.25	15,911	- .7	137	124
Southeastern Florida	7.00	S	---	---	- .27	---	6.73	34,074	+ 5.0	114	119
Group 6/	---	---	---	---	---	---	---	154,277	+10.4	144	142
EAST NORTH CENTRAL											
<u>Eastern Group</u>											
Upstate Michigan	3.19	M	1.28	- .23	---	---	4.24	3,301	-14.2	170	153
Muskegon	3.19	M	1.25	- .20	---	---	4.24	6,832	+ 5.4	142	140
Southern Michigan	3.19	M	1.43	- .20	- .45	---	3.97	176,439	+ .8	162	159
Toledo	3.19	M	1.45	- .20	- .10	---	4.34	22,033	+ 4.1	142	139
Northeastern Ohio	3.19	M	1.65	- .30	- .25	---	4.29	91,360	- .8	181	165
North Central Ohio	3.19	M	1.31	- .30	- .25	---	3.95	17,254	+ 5.1	136	135
Columbus	3.24	B	1.10	---	- .10	---	4.24	23,025	+ 2.5	145	148
Dayton-Springfield	3.26	B	1.20	---	+ .04	---	4.50	27,902	+ 7.6	155	158
Cincinnati	3.30	B	1.30	---	+ .18	---	4.78	35,443	+21.0	179	188
Group 6/	---	---	---	---	---	---	---	403,050	+ 2.8	164	160
<u>Western Group</u>											
Mich. Upper Peninsula	3.23	M	1.17	- .22	---	---	4.18	7,699	+10.2	150	185
Northeastern Wisconsin	3.23	M	.74	- .20	---	---	3.77	23,941	+ 3.1	154	155
Milwaukee	3.23	M	.86	- .20	- .24	---	3.65	40,008	+ 9.1	132	139
Rockford-Freeport	3.23	M	.92	- .20	- .24	---	3.71	4,440	+ 4.6	150	130
Chicago	3.23	M	.90	- .20	- .24	---	3.69	201,142	+ 3.2	255	259
S. Bend-LaPorte-Elkhart	3.23	M	1.10	- .20	0	---	4.13	11,792	-26.9	149	160
Fort Wayne	3.23	M	1.20	---	---	---	4.43	11,971	+79.3	147	165
Ohio Valley 8/	3.63	B	1.30	- .15	---	---	4.78	12,519	- 3.8	145	137
Indianapolis 8/	3.26	B	1.25	---	---	---	4.51	51,762	---	150	---
Suburban St. Louis 8/	3.23	M	1.30	- .20	---	---	4.15	20,123	---	160	---
Group 6/	---	---	---	---	---	---	---	300,781	+ 4.3	218	224
WEST NORTH CENTRAL											
<u>Northern Group</u>											
Duluth-Superior	3.23	M	.90	- .15	---	---	3.98	7,603	- 2.8	220	224
Minneapolis-St. Paul	3.23	M	.86	- .10	- .03	---	3.96	54,644	+ 6.7	169	170
Eastern South Dakota	3.23	M	1.40	---	---	---	4.63	2,291	+ 1.7	174	134
Sioux Falls-Mitchell	3.05	B	1.40	---	---	---	4.45	6,225	+14.3	149	164
Black Hills	3.23	M	2.15	---	---	---	5.38	2,958	+12.1	146	151
North Central Iowa	3.23	M	1.05	- .20	- .24	---	3.84	19,932	+ .5	126	121
Cedar Rapids-Iowa City	3.23	M	1.05	- .20	- .24	---	3.84	10,378	-12.7	184	151
Quad Cities-Dubuque	3.23	M	1.10	- .20	- .24	---	3.89	12,838	+ 8.8	180	215
Des Moines	3.23	M	1.25	- .20	- .24	+ .14	4.18	17,899	+10.6	157	137
Sioux City	3.30	L	1.40	---	---	---	4.70	3,616	+ 1.0	175	144
Omaha-Lincoln-C. Bluffs	3.58	L	1.40	---	---	---	4.98	24,975	+ 6.7	131	120
Platte Valley	3.30	L	1.40	---	---	- .01	4.69	5,975	+11.0	175	159
Group 6/	---	---	---	---	---	---	---	168,647	+ 5.3	161	157

Continued

Table 5.--Federal milk order Class I formula price information and gross Class I usage (with comparisons), May 1961 -Continued

Market	Formula factors						Gross Class I		Receipts from		
	Basic price	Fluid diff.	Sea-sonal	Supply-demand	Other 4/	Class I price 5/	May 1961	Change from May 1960	producers as % of Class I	May 1961	May 1960
	1/	2/	3/	4/	5/	6/	7/	8/	9/	10/	11/
Dollars per 100 pounds							1,000 lb.	Pct.	Percent		
WEST NORTH CENT. -Con.											
Southern Group											
St. Louis	3.23 M	1.40	-0.20	+0.06	-0.24	4.25	47,223	+01.9	158	161	
Ozarks	3.23 M	1.20	- .20	+ .06	- .24	4.05	10,781	- 2.7	201	185	
Kansas City	3.23 M	1.35	- .17	- .24	---	4.17	40,952	+ 7.5	165	162	
Neosho Valley	3.69 M	1.34	- .34	---	- .07	4.62	6,610	- 1.8	208	215	
Wichita	3.51 M	1.65	---	- .26	---	4.90	14,604	+14.8	171	178	
Southwest Kansas	3.51 M	1.65	---	- .18	---	4.98	3,476	- 8.7	193	154	
Group 6/	---	---	---	---	---	---	123,625	+ 4.1	170	168	
EAST SOUTH CENTRAL											
Louisville-Lexington	3.57 C	1.25	---	- .20	---	4.62	29,324	- 2.5	172	154	
Paducah	3.23 M	1.30	- .40	---	---	4.13	6,714	+25.1	122	128	
Nashville	3.60 B	1.35	- .15	0	---	4.80	20,546	+22.3	155	152	
Memphis	3.72 C	1.74	---	0	---	5.46	16,862	+ 9.1	113	129	
Knoxville	3.60 M	1.50	---	- .10	---	5.00	12,922	+ 5.0	143	138	
Chattanooga	3.61 M	1.75	---	- .22	---	5.14	10,387	- .1	149	132	
Mississippi Delta	3.69 M	1.97	---	---	---	5.66	6,441	+ 6.2	159	147	
Central Mississippi	3.69 M	2.13	---	---	---	5.82	11,383	- 7.8	170	143	
Mississippi Gulf Coast	3.69 M	2.23	---	---	---	5.92	4,412	+14.2	130	129	
Group 6/	---	---	---	---	---	---	117,928	+ 4.8	152	143	
WEST SOUTH CENTRAL											
Northern Group											
Central Arkansas	3.72 C	1.74	---	0	---	5.46	14,733	+ .9	111	117	
Fort Smith	3.69 M	1.75	- .30	---	---	5.14	2,949	+ 3.0	112	125	
Oklahoma Metropolitan	3.69 M	1.85	- .30	- .29	---	4.95	32,579	+ 1.3	179	161	
Red River Valley	3.69 M	2.00	- .30	- .29	---	5.10	12,074	+ 5.9	135	134	
Texas Panhandle	3.69 M	2.05	- .20	---	---	5.54	10,556	+ 5.1	142	130	
Group 6/	---	---	---	---	---	---	72,874	+ 2.6	150	142	
Southern Group											
Northern Louisiana	3.69 M	2.27	---	---	---	5.96	12,087	+ .8	109	110	
New Orleans	3.69 M	2.61	- .13	- .13	---	6.04	24,077	+ 8.0	156	155	
North Texas	3.69 M	2.12	- .27	- .11	---	5.43	57,111	+ 1.7	154	145	
Central West Texas	3.69 M	2.37	- .27	- .11	---	5.68	12,409	+ 2.2	136	133	
Austin-Waco	3.69 M	2.50	- .27	- .11	---	5.81	10,532	+17.0	111	115	
San Antonio	3.69 M	2.54	- .27	- .11	---	5.85	19,981	+ 3.1	125	116	
Corpus Christi	3.69 M	2.90	- .27	- .11	---	6.21	12,640	+ 2.0	121	115	
Group 6/	---	---	---	---	---	---	148,220	+ 4.4	140	136	
MOUNTAIN											
Great Basin	---	---	---	---	---	5.25	21,634	+ 4.7	167	171	
Western Colorado	3.23 M	2.05	---	---	---	5.28	2,348	- 1.3	124	118	
Colo. Springs-Pueblo	3.23 M	2.20	---	---	---	5.43	7,103	- 2.0	163	162	
Central Arizona	3.51 M	2.75	---	- .20	---	6.06	30,154	+ 5.9	132	127	
Group 6/	---	---	---	---	---	---	61,239	+ 4.2	148	146	
PACIFIC											
Puget Sound	3.69 M	1.65	---	---	---	5.34	45,909	+ 1.7	239	233	
Inland Empire	3.69 M	1.90	---	0	---	5.59	9,946	+ 2.5	149	156	
Group 6/	---	---	---	---	---	---	55,855	+ 1.9	223	219	
Comparable markets 2/	---	---	---	---	---	---	10/2,381,924	+ 2.5	186	183	
All markets	---	---	---	---	---	---	10/2,504,572	+ 5.5	184	182	

1/ Based on: E-Economic index; B-Butter-nonfat dry milk prices; C-Cheese price formula; L-Local manufacturing milk prices; M-Midwest condensary prices; S-Specified in order. 2/ Annual rate. 3/ Computed amount.

4/ Bracketing except (a) limited by maximum or relation to other market prices, Clarksburg, Suburban St. Louis, Des Moines, St. Louis, Ozarks, Neosho Valley; (b) Supply-demand suspended for Fort Wayne. 5/ For butterfat percentage and location at which price is reported, see table 4. 6/ Adjusted for duplication due to intermarket transfers. 7/ Data not available. 8/ Excluded from group total. 9/ Based on markets effective January 1, 1960. Excludes Upper Chesapeake Bay, Ohio Valley, Indianapolis, and Suburban St. Louis. Adjusted for duplication due to intermarket transfers. 10/ Includes New York-New Jersey producer milk only.

Table 6--Whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, April 1961, with comparisons

Marketing Area										Skim milk items 2/										Milk and cream mixtures													
Apr. 1961		:Change, 1961		Apr. 1961		:Change, 1961		Apr. 1961		:Change, 1961		Apr. 1961		:Change, 1961		Apr. 1961		:Change, 1961		Apr. 1961		:Change, 1961		Apr. 1961		:Change, 1961							
Daily	:Butter- fat	Year	:Year	Daily	:Butter- fat	Year	:Year	Daily	:Butter- fat	Year	:Year	Daily	:Butter- fat	Year	:Year	Daily	:Butter- fat	Year	:Year	Daily	:Butter- fat	Year	:Year	Daily	:Butter- fat	Year	:Year						
average	:content:	date	:date	average	:content:	date	:date	average	:content:	date	:date	average	:content:	date	:date	average	:content:	date	:date	average	:content:	date	:date	average	:content:	date	:date						
1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000						
lb.	Pct.	Pct.	Pct.	lb.	Pct.	Pct.	Pct.	lb.	Pct.	Pct.	Pct.	lb.	Pct.	Pct.	Pct.	lb.	Pct.	Pct.	Pct.	lb.	Pct.	Pct.	Pct.	lb.	Pct.	Pct.	Pct.						
NEW ENGLAND																																	
Boston 3/	2,409	---	- 2.3	- 0.2	103.4	---	+10.5	+14.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---				
Springfield	425	---	- 6.0	- 2.9	23.9	---	+ 6.6	+10.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---					
Worcester 3/	276	---	- 8.3	- 1.7	10.4	---	- 4.9	+ 3.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---					
Southwestern N. Eng. 4/	1,426	3.64	- 3.4	+ .1	53.6	1.13	+11.1	+15.3	13.4	12.0	+12.7	+12.1	0	---	0	---	0	---	0	---	0	---	0	---	0	---	0	---					
Connecticut	2,169	3.64	- 1.3	+ .6	98.1	.53	+ 7.4	+ 9.5	0	---	0	---	0	---	0	---	0	---	0	---	0	---	0	---	0	---	0	---					
MIDDLE ATLANTIC																																	
Philadelphia	2,060	3.67	- 6.7	- 3.0	137.3	.81	+ .6	+10.1	16.5	11.1	+15.1	+21.4	35.3	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6	22.6				
SOUTH ATLANTIC																																	
Wilmington	257	3.62	+ 1.6	+ 1.7	13.0	.73	+ 3.1	+ 9.0	1.5	11.5	+17.3	+31.0	2.7	24.2	-11.4	-13.3	2.7	24.2	-11.4	-13.3	2.7	24.2	-11.4	-13.3	2.7	24.2	-11.4	-13.3	2.7	24.2			
Washington, D. C.	1,506	3.59	- 2.0	- .5	95.4	.52	- 4.6	-.3	31.1	12.1	+ 9.2	+ 9.4	19.8	22.7	-11.5	-11.0	19.8	22.7	-11.5	-11.0	19.8	22.7	-11.5	-11.0	19.8	22.7	-11.5	-11.0	19.8	22.7			
Wheeling 4/	332	3.56	- 5.1	- 2.8	12.8	1.14	- 5.3	+.7	3.3	12.0	+11.2	+12.6	1.9	21.6	-16.5	-13.3	1.9	21.6	-16.5	-13.3	1.9	21.6	-16.5	-13.3	1.9	21.6	-16.5	-13.3	1.9	21.6			
Clarkesburg	170	3.61	- 2.2	- 1.3	6.9	1.09	-12.3	-14.3	2.1	12.0	+ 2.2	+ .8	.4	23.4	+ .7	+ 7.8	.4	23.4	+ .7	+ 7.8	.4	23.4	+ .7	+ 7.8	.4	23.4	+ .7	+ 7.8	.4	23.4			
Appalachian 5/	253	3.63	- 5.9	- 2.9	37.2	.77	- 4.6	- 2.1	.9	12.1	+13.4	+15.6	.7	25.5	-11.1	-10.8	.7	25.5	-11.1	-10.8	.7	25.5	-11.1	-10.8	.7	25.5	-11.1	-10.8	.7	25.5			
Southeastern Florida	1,030	3.75	- 2.9	0	113.4	.82	+13.0	+15.5	30.8	9.3	+ 6.2	+12.0	23.8	20.9	-13.0	- 5.8	23.8	20.9	-13.0	- 5.8	23.8	20.9	-13.0	- 5.8	23.8	20.9	-13.0	- 5.8	23.8	20.9			
EAST NORTH CENTRAL																																	
Southern Michigan 4/	5,066	3.54	- 5.6	- 2.7	323.9	.52	+ 5.2	+10.8	111.6	10.5	- 4.9	- 3.2	47.1	21.0	-12.4	-11.3	47.1	21.0	-12.4	-11.3	47.1	21.0	-12.4	-11.3	47.1	21.0	-12.4	-11.3	47.1	21.0			
Toledo	493	3.50	- 7.5	- 4.4	38.7	1.21	+28.5	+29.6	12.3	10.9	-16.4	-12.4	3.1	24.4	-14.0	-10.6	3.1	24.4	-14.0	-10.6	3.1	24.4	-14.0	-10.6	3.1	24.4	-14.0	-10.6	3.1	24.4			
Northeastern Ohio	2,470	3.52	- 4.7	- 3.3	207.7	1.26	+ .3	+ 5.2	43.2	11.6	- 2.2	-.1	31.4	19.4	- 9.8	-11.0	31.4	19.4	- 9.8	-11.0	31.4	19.4	- 9.8	-11.0	31.4	19.4	- 9.8	-11.0	31.4	19.4			
North Central Ohio	293	3.54	- 5.7	- 3	17.7	1.32	+34.2	+42.9	4.4	11.7	- 6.4	- 3.8	1.7	22.1	- 9.6	- 5.9	1.7	22.1	- 9.6	- 5.9	1.7	22.1	- 9.6	- 5.9	1.7	22.1	- 9.6	- 5.9	1.7	22.1			
Columbus	3,50	5.2	- 1.5	51.4	.96	- 1.0	- 1.2	12.4	11.5	- 5.6	- 2.4	6.4	20.1	- 7.5	- 4.0	6.4	20.1	- 7.5	- 4.0	6.4	20.1	- 7.5	- 4.0	6.4	20.1	- 7.5	- 4.0	6.4	20.1				
Dayton-Springfield	606	3.52	- 2.7	- .7	63.3	1.64	+ 7.5	+10.3	10.8	11.8	- .9	+ .5	4.1	22.2	-12.2	- 8.4	4.1	22.2	-12.2	- 8.4	4.1	22.2	-12.2	- 8.4	4.1	22.2	-12.2	- 8.4	4.1	22.2			
Cincinnati 5/	894	3.49	- .5	+ 1.7	94.2	1.49	- 1.7	+ 4.4	12.9	11.3	+ 2.7	+ 6.6	7.0	21.3	-13.3	- 7.7	7.0	21.3	-13.3	- 7.7	7.0	21.3	-13.3	- 7.7	7.0	21.3	-13.3	- 7.7	7.0	21.3			
Mich. Upper Peninsula 4/	270	3.53	- 5.9	- 1.1	16.0	.47	+ 3.8	+ 5.5	5.3	12.1	- 4.6	- 1.9	1.7	29.4	-16.0	-10.5	1.7	29.4	-16.0	-10.5	1.7	29.4	-16.0	-10.5	1.7	29.4	-16.0	-10.5	1.7	29.4			
Northeastern Wisconsin	713	3.49	- 1.8	-.7	64.9	.98	+ 9.8	+12.2	13.6	13.0	- 5.0	- 5.0	5.9	29.3	- 7.7	- 2.4	5.9	29.3	- 7.7	- 2.4	5.9	29.3	- 7.7	- 2.4	5.9	29.3	- 7.7	- 2.4	5.9	29.3			
Milwaukee	875	3.51	- 4.7	- .3	118.0	1.30	+15.2	+20.7	18.1	12.5	- 1.7	+ 3.7	11.1	24.9	- 5.1	- 1.4	11.1	24.9	- 5.1	- 1.4	11.1	24.9	- 5.1	- 1.4	11.1	24.9	- 5.1	- 1.4	11.1	24.9			
Chicago	5,013	3.48	- 4.7	- 2.6	483.9	1.47	+ 1.3	+ 7.4	207.1	12.0	- 6.7	- 5.3	50.9	21.5	- 9.2	- 2.8	50.9	21.5	- 9.2	- 2.8	50.9	21.5	- 9.2	- 2.8	50.9	21.5	- 9.2	- 2.8	50.9	21.5			
S. Bend-LaPorte-Elkhart:	332	3.60	- 4.4	- 3.0	52.4	1.84	+39.7	+48.7	6.9	12.1	- 4.2	- 3.9	1.7	26.9	-24.6	- 20.9	1.7	26.9	-24.6	- 20.9	1.7	26.9	-24.6	- 20.9	1.7	26.9	-24.6	- 20.9	1.7	26.9			
Fort Wayne	134	3.55	+ 3.8	+ 4.3	23.5	1.70	+30.1	+32.4	2.9	12.2	+ 1.2	+ .6	.9	23.0	- 8.6	- 4.3	- .9	23.0	- 8.6	- 4.3	- .9	23.0	- 8.6	- 4.3	- .9	23.0	- 8.6	- 4.3	- .9	23.0			
WEST NORTH CENTRAL																																	
Minneapolis-St. Paul	1,200	3.50	- 2.7	-.8	190.6	.89	+15.1	+25.9	30.0	12.0	- 7.5	- 4.0	19.9	27.2	- 1.2	+ 4.5	19.9	27.2	- 1.2	+ 4.5	19.9	27.2	- 1.2	+ 4.5	19.9	27.2	- 1.2	+ 4.5	19.9	27.2			
Sioux Falls-Mitchell	65	3.34	- 7.5	-.3	16.6	1.56	+19.2	+22.2	1.9	12.7	- 4.1	- 4.1	6	32.3	-18.7	- 2.9	6	32.3	-18.7	- 2.9	6	32.3	-18.7	- 2.9	6	32.3	-18.7	- 2.9	6	32.3			
Black Hills	76	3.40	+.2	+.2	6.4	.94	+32.3	+37.3	1.6	12.4	- 3.1	+ 2.0	.5	27.4	-1.8	- .4	.5	27.4	-1.8	- .4	.5	27.4	-1.8	- .4	.5	27.4	-1.8	- .4	.5	27.4			
North Central Iowa	345	3.44	- 2.1	+ 3.2	44.7	1.36	- 3.4	+ 4.8	11.0	12.5	- 7.3	- 2.3	2.3	26.9	+20.5	+26.2	2.3	26.9	+20.5	+26.2	2.3	26.9	+20.5	+26.2	2.3	26.9	+20.5	+26.2	2.3	26.9			
Cedar Rapids-Iowa City	121	3.32	- 2.6	- 2.3	26.1	.95	+10.2	+13.6	4.2	11.8	- 9.5	- 4.9	4.8	27.9	+14.4	+15.8	4.8	27.9	+14.4	+15.8	4.8	27.9	+14.4	+15.8	4.8	27.9	+14.4	+15.8	4.8	27.9			
Des Moines	455	3.69	- 3.5	-.8	79.2	1.18	+ 2.4	+ 7.9	15.0	12.8	- 6.7	- 4.4	3.2	25.5	+ 9.0	+11.8	3.2	25.5	+ 9.0	+11.8	3.2	25.5	+ 9.0	+11.8	3.2	25.5	+ 9.0	+11.8	3.2	25.5			
Sioux City	77	3.42	- 6.2	- 3.2	14.8	1.23	+ 7.1	+10.2	2.8	11.6	- 11.6	- 8.4	2.9	25.8	+ 8.0	+15.3	2.9	25.8	+ 8.0	+15.3	2.9	25.8	+ 8.0	+15.3	2.9	25.8	+ 8.0	+15.3	2.9	25.8			
Omaha-Lincoln-C. Bluff:	444	3.49	- 2.0	+.2	62.0	.72	+12.5	+15.5	14.9	11.9	- 5.1	- 2.6	2.8	25.8	- 3.1	- 1.1	2.8	25.8	- 3.1	- 1.1	2.8	25.8	- 3.1	- 1.1	2.8	25.8	- 3.1	- 1.1	2.8	25.8			

Continued

Table 6.--Whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, April 1961, with comparisons, -Continued

Marketing area										Marketing area									
Whole milk 1/					Skim milk items 2/					Milk and cream mixtures					Cream				
Apr. 1961	Change, 1961	Apr. 1961	Change, 1961	Apr. 1961	Change, 1961	Apr. 1961	Change, 1961	Apr. 1961	Change, 1961	Apr. 1961	Change, 1961	Apr. 1961	Change, 1961	Apr. 1961	Change, 1961	Apr. 1961	Change, 1961	Apr. 1961	
Daily	Butterfat	Year	Year	Daily	Butterfat	Year	Year	Daily	Butterfat	Year	Year	Daily	Butterfat	Year	Daily	Butterfat	Year	Daily	
average	fat	Apr. to	to	average	fat	Apr. to	to	average	fat	Apr. to	to	average	fat	Year	average	fat	Apr. to	to	
1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	
lb.	lb.	Pct.	Pct.	lb.	lb.	Pct.	Pct.	lb.	lb.	Pct.	Pct.	lb.	lb.	Pct.	lb.	Pct.	lb.	Pct.	
WEST NORTH CENT. -Con.																			
St. Louis	1,085	3.36	- 6.7	5.1	153.2	1.66	+13.8	+20.0	19.2	11.8	0	+ 1.3	13.2	19.0	- 5.5	- 4.0			
Ozark	270	3.45	+ .8	3.0	29.8	1.23	+ 8.9	+10.2	5.1	12.5	-	+ 1.3	9	27.9	+28.9	+22.9			
Kansas City	1,057	3.42	- 5.2	2.1	122.9	1.36	+ 5.2	+ 5.3	20.5	12.0	-	+ .9	8.8	24.2	-11.2	-10.1			
Neosho Valley	208	3.42	- 4.1	2.5	14.3	1.09	+16.5	+15.9	5.7	12.1	-	+ 2.8	8.8	28.1	+ 1.7	+ 5.9			
Wichita	315	3.34	- 5.8	6.4	20.7	.69	+ 9.5	+ 6.2	6.9	11.7	-	+ 5.9	10.7	1.5	24.3	+ .9	- .1		
Southwest Kansas	111	3.34	- 2.9	1.7	4.2	.79	+ 3.4	+ 7.3	2.4	11.6	-	+ 3.3	- 5.9	.4	27.3	+16.0	+16.7		
EAST SOUTH CENTRAL																			
Louisville-Lexington 4/	843	3.67	- 4.5	+ 7	91.1	1.25	-19.0	- 7.5	9.8	12.1	+	+ 1.7	5.0	24.5	- 6.6	- 5.5			
Paducah 4/	118	3.63	- 1.1	1.4	16.2	.92	- 1.8	- 2.6	6	12.3	-	+ 3.4	5	30.7	+29.0	+17.5			
Nashville 4/	491	3.54	+ 1.1	+ 2.2	76.8	.59	- 9.1	- 5.0	4.5	12.3	-	+ 1.5	4.9	31.3	- 9	- 7.3			
Memphis 4/	409	3.53	- 3.4	+ .3	50.2	.55	- 8.8	- 4.2	3.6	12.1	-	+ 6.7	4.9	22.8	+ 1.2	+ 6.5			
Knoxville	216	3.64	- 4.4	+ .8	35.6	.66	- 4.7	- 7	1.1	12.3	-	+ 1.4	1.1	26.0	+ .2	+ 1.5			
Chattanooga	200	3.86	- 6.6	- 2.1	39.6	.74	+ 1.4	+ .2	1.0	11.8	+ 47.3	+40.9	1.2	27.3	-14.4	-16.4			
Mississippi Delta	184	3.78	- 5.4	- 3.6	23.1	.90	- 2.2	- 2.6	1.3	13.5	-	+ 3.9	9	32.1	+15.3	- 1.3			
Central Mississippi	354	3.69	- 1.7	+ 1.0	40.2	1.15	+ 3.5	+ 4.1	4.5	13.0	+	+ .6	1.8	31.9	- 2.3	- 9.0			
Mississippi Gulf Coast	153	3.80	- 3.3	+ 1.1	11.8	1.42	+ 1.5	+ 3.5	2.5	12.0	-	+ 5.9	- 6.2	.5	25.3	-17.1	-20.9		
WEST SOUTH CENTRAL																			
Central Arkansas	303	3.64	- 3.8	- 2.2	46.4	1.31	- .8	+ 3.2	4.7	10.9	+	+ 8.8	6.8	1.9	27.7	+10.1	- 8.9		
Oklahoma Metropolitan 4/	812	3.59	- 1.4	- .8	61.2	1.14	- 2.7	+ 2.7	13.7	12.1	-	+ 2.0	1.9	26.9	+ 2	+ .7			
Red River Valley	335	3.43	+ 4.7	+ 6.3	25.1	1.08	+ .8	+15.3	3.5	11.7	-	+ 2.8	1.3	30.7	- 4.5	+ 2.5			
Texas Panhandle	236	3.50	- 4.3	- 3.5	19.5	1.40	+ 5.8	+12.0	3.3	11.6	-	+ 7.8	6.0	1.1	29.4	- 7.7	+ 1.4		
Northern Louisiana	257	3.85	- 5.0	- 3.3	32.4	1.25	- 1.5	+ 2.3	1.7	12.4	-	+ 8.6	4.7	2.2	26.4	- 6.3	- 9.2		
New Orleans	609	3.87	- 2.6	- 2.2	43.8	1.20	+ 23.0	+25.0	6.6	12.2	+	+ 6.7	9.2	4.6	23.8	-10.2	-11.2		
North Texas	1,207	3.46	- 4.1	- 2.1	112.1	1.08	- 1.0	+ 4.4	21.5	12.0	-	+ 5.6	2.3	11.5	30.0	+ 3.5	+ 3.3		
Central West Texas	360	3.48	- 7.1	- 5.4	30.5	1.67	-	+ 3.5	5.3	12.2	-	+ .4	.8	2.0	31.2	- 2.7	- 9.4		
Austin-Waco	394	3.47	- 2.9	- 1.3	32.3	1.03	+ 9.9	+11.4	6.3	12.6	-	+ 1.2	- 2.7	2.5	30.1	+ 3.3	+ 2.9		
San Antonio	437	3.47	- 2.1	- 4.6	27.7	1.11	+ 5.8	+11.5	7.4	12.3	-	+ 7.9	- 6.3	2.0	26.6	- 4.4	- 5.5		
Corpus Christi	350	3.50	- 5.1	- 2.6	22.3	1.11	+ 2.8	+ 9.2	5.8	12.1	-	+ 7.0	- 4.6	1.2	29.9	+ 7.4	+13.0		
MOUNTAIN																			
Great Basin	520	3.46	- 4.5	- 2.7	116.5	1.70	+10.0	+15.6	8.6	12.6	-	+ 6.8	4.2	6.1	32.0	- 1.2	- .7		
Western Colorado	50	3.59	- 9.9	- 4.1	3.2	.58	- 8.9	- 5.1	1.4	12.6	-13.4	- 7.5	2.2	32.7	- 8.1	+ .7			
Colo. Springs-Pueblo	183	3.41	- 5.4	-10.2	15.7	1.12	+ 7.9	+ 9.3	4.0	11.8	-	+ 3.5	- 4.9	1.5	25.0	- 3.1	+ 4.1		
Central Arizona	776	3.52	- 4.6	- 1.0	115.5	1.37	+28.4	+36.1	16.5	11.8	-	+ 2.1	4.8	4.8	26.2	+ 2.1	+ 8.7		
PACIFIC																			
Puget Sound	1,167	3.52	- 6.0	- 3.3	171.0	1.15	+16.5	+18.6	30.9	11.8	- 7.5	- 5.1	16.6	26.9	- 5.4	- 7			
Inland Empire	196	3.58	-10.5	-13.1	44.4	1.32	+48.0	+59.3	5.1	11.9	-12.6	- 8.8	2.6	27.9	- 7.5	- 3.6			
Combined areas (65) 6/	47,130	3.55	- 4.1	- 1.6	4,350.5	+ 5.6	+10.3		16.5	11.5	11.7	- 3.5	- 1.3	490.1	23.3	- 7.3	- 4.4		
New York-New Jersey 7/	14,793		1.1	- .7					877.5	11.7	- 3.5	- 1.3							

1/ Plain, flavored, and fluid equivalent of concentrated.

2/ Plain, fortified, and flavored skin and part skim milk, buttermilk, and cultured specialties.

3/ Sales for marketing area as defined prior to 1960 amendment.

4/ Sales for marketing area as defined after 1960 amendment.

5/ Sales for marketing area as defined prior to 1960 amendment.

6/ Excludes Boston, Springfield, and Worcester.

7/ Small amount of sales estimated.

Table 7.--Prices and economic indexes used in Federal milk order formulas to determine May 1961 prices, with comparisons

Groups of dairy products manufacturing plants and fat percentage at which price is quoted	Price reported paid for milk	Groups of dairy products manufacturing plants and fat percentage at which price is quoted	Price reported paid for milk
May	Apr.	May	Apr.
1961	1961	1960	1960
Doll. per 100 lb. f.o.b. plant			
United States manufacturing plants, 3.5%	3.07	3.08	2.92
Midwest condenseries as listed in several orders, including Chicago, 3.5%	3.188	3.23	2.98
Midwest condenseries plus 4 local plants as listed in Suburban St. Louis, St. Louis, and Ozarks, 3.5%	3.10	3.13	2.91
Local plants as listed in:			
Tri-State, 3.5%	2.87	2.95	2.80
Appalachian, 4.0%	3.18	3.23	3.09
Upstate Michigan, 3.5%	3.18	3.25	2.97
Muskegon, 3.5%	3.10	3.15	2.90
Southern Michigan, 3.5%	3.10	3.15	2.93
Cincinnati, 3.5%	2.86	2.92	2.62
Milwaukee, 3.5%	---	---	3.06
Fort Wayne, 3.5%	---	2.99	2.92
Ohio Valley, 4.0%	3.18	3.22	3.04

Dairy product and unit	Market price	Market price	Economic factor	Used in formula for month
May	Apr.	May	1960	May
1961	1961	1960		1961
	Cents			Index
Price per pound:				
Butter, Chicago, 92-score	60.47	60.47	57.94	U. S. wholesale commodity prices, 1947-49=100
Butter, Chicago, 93(92) score	60.47	60.47	57.98	
Butter, New York, 92-score	61.25	61.20	58.76	Local factors, bases described in order:
Butter, New York, 93-score	61.25	61.25	58.99	
Cheese, Cheddars, Wisconsin Exchange	34.34	34.62	32.00	New England:
Cheese, Cheddar, Wis. primary markets	36.73	36.97	33.19	Dairy feed price Farm wage rates Disposable personal income
Nonfat dry milk:				
Spray, Chicago area plants	15.54	15.65	13.25	Pennsylvania: 3/ Dairy feed price
Roller, Chicago area plants	13.69	13.00	12.35	Farm prices other than dairy
Spray, at Chicago	16.30	16.33	14.42	
Roller, at Chicago	15.55	15.58	13.67	
Roller, New York, PPC "other brands"	13.25	13.25	12.50	Dollars
Price per 40-quart can:				
Green, Southeastern Pa., average				
mid-point of range (G.I. & L.C.I.)	24.61	24.59	24.24	
Green, Boston, weighted average	2/	2/	2/	
1/ Data not available.				

3/ Base years: 1960 data, 1936-40 and 1961 data, 1957-58.

2/ No quotation reported.